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RAS
TCS-84009/65

April 1965

CENTRAL INTELLIGENCE AGENCY
PHOTOGRAPHIC INTELLIGENCE REPORT

~~5-17188~~
5-17187

AIRCRAFT ENGINE PLANT BARANOVA NO 29^B OMSK, USSR



DECLASSIFICATION REVIEW by NIMA/DOD 4/17/00

Handle Via **TALENT - KEYHOLE** Control Only

PHOTOGRAPHIC INTELLIGENCE DIVISION

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GROUP 1
Excluded from automatic
downgrading and declassification

TOP SECRET CHESS RUFF

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**AIRCRAFT ENGINE PLANT BARANOVA NO 29
OMSK, USSR**

25X1A

25X1A

The Aircraft Engine Plant Baranova No 29 [REDACTED] is located at 54-57-40N 73-25-30E (Figure 1) in the eastern section of Omsk, USSR, and immediately north of the Omsk Airframe Plant No 166* [REDACTED]. The plant is surrounded by a wall and covers an area measuring 4,000 by 2,400 feet. It is rail

*The May 1964 edition of the *Bombing Encyclopedia* lists this plant as Omsk Aircraft Plant No 166.

and road served. Item numbers which are keyed to Table 1 appear in Figure 4.

When observed on [REDACTED] TALENT photography, the plant contained approximately 2,094,890 square feet of floorspace (Figure 2). A comparison of that photography with [REDACTED] KEYHOLE photography of the plant indicated that [REDACTED] square feet of floorspace had been added to the plant (Figure 3). By [REDACTED] the total floorspace

25X1D

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25X1D

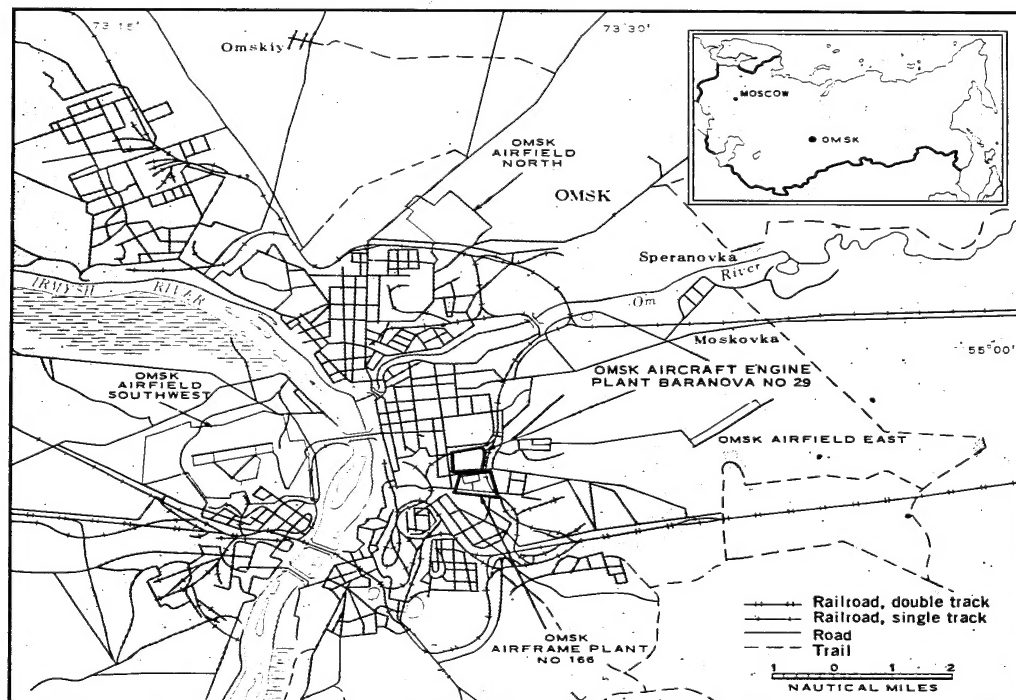


FIGURE 1. LOCATION MAP.

NPIC J-9403 (4/65)

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25X1D **Next 1 Page(s) In Document Exempt**

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in the plant was approximately [REDACTED] square feet.

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Since [REDACTED] approximately 18 buildings have been erected, and 2 existing facilities have been expanded. Buildings erected since that time include a workshop/warehouse (item 2), an unidentified building (item 22), and 3 workshops (items 18, 21, and 23). A total of [REDACTED] square feet was added to an existing workshop (item 12) and [REDACTED] square feet to an existing subassembly building/machine shop (item 17). In the engine test cell arrays in the assembly building (item 14), the ends of 1 single L-type cell and of 1 cell in a double L-type cell have been covered.

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In [REDACTED] construction on 2 workshops (items 18 and 23) and the unidentified building (item 22) was observed for the first time, and an existing workshop (item 12) was

being expanded. By [REDACTED] 2 of the workshops (items 18 and 23) and the unidentified building were completed. Construction which had started at this time on another workshop (item 21) was finished by [REDACTED] of the same year. At that time the additions to the existing workshop (item 12) and subassembly building/machine shop (item 17) were complete. The workshop/warehouse (item 2) was under construction in [REDACTED] and was completed by [REDACTED] changes were noted in 3 buildings in the southwest corner of the plant. The center portion of the roof had been removed from a workshop/warehouse (item 6); 1 firewall and the roof monitor had been removed from a second workshop/warehouse (item 7); and the roof of a third workshop/warehouse (item 8) had been replaced.

25X1D

25X1D

25X1D

REFERENCES

25X1D

PHOTOGRAPHY



SAC, US Air Target Chart, Series 200, Sheet 0163-10HL, 2d ed, Sep 62, scale 1:200,000 (SECRET)

REQUIREMENT

CIA. C-RR4-S1,345

PROJECT

C-1440/64

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